

FO-3800M multifunction Platen-Based Laser Fax



fax | copy | print | scan



The Sharp FO-3800M delivers true multifunction performance to your office.With advanced fax features, convenient copy capabilities, outstanding print quality and fast scanning, the compact FO-3800M provides the functionality your office needs and the value your budget requires.

Let Sharp Take Your Business To A Better Place

With versatile products like the FO-3800M, Sharp continues its commitment to improving peoples' lives through technology and innovation. No wonder Sharp facsimiles are the best selling in history.



Power Up Your Office with the Sharp FO-3800M.

Today's business pace is quicker and quicker. In order to keep the pace, you need a smart business plan. And to implement this plan, you need innovative office equipment that will enhance your communications without slowing you down. Introducing the Sharp FO-3800M Platen-Based Multifunction Laser Fax.

Powered to handle it all, this true multifunction device offers strong capabilities for each of its functions—fax, copy, print and scan. Designed to fit in even the most crowded office, this sleek, compact desktop unit is priced to offer tremendous value as well. Leave it to Sharp to include it all: **innovative technology**, **smart design, award-winning reliability and value**.



<u>Uncompromised Power,</u> Unbelievable Functions,

he Sharp FO-3800M Platen-Based Multifunction Laser Fax will be an exciting addition to any office looking for increased productivity and maximum efficiency. With full dual access, users enjoy the efficiency of performing two tasks at once. Heading off to a meeting yet need to finish a few things first? Go ahead, send a fax and make a copy at the same time. Or print out your meeting agenda while sending that important fax. For a compact unit that really does have the power to do it all, look no further than the Sharp FO-3800M.



The Power to Deliver

- 2 MB Memory (approx. 120 pages)
- High quality laser output
- Standard letter/legal adjustable 250-sheet paper tray
- Standard 30-sheet automatic document feeder
- Fax, copy or scan right from the glass
- Full dual access to simultaneously perform two functions
- "Scan-Once, Print-Many" digital copying

Feature-Filled Faxing

The Speed You Need

- Fast 14.4 Kbps modem
- 6 seconds per page transmission speed

Automatic Dialing Ease

- · 20 Rapid Dials
- 100 Speed Dials
- 20 Group Dials
- 50 Stations for Serial Broadcasting

Quality Image, Every Time

- Standard, Fine/Halftone, and Super Fine modes ensure clear, legible transmissions
- Plain paper convenience lets users quickly file, mark or re-transmit received documents

F.A.S.T. Remote Fax Management System



Sharp's proprietary remote fax management system, F.A.S.T. (Facsimile Automated Service

Technology), automatically connects the FO-3800M to your authorized Sharp dealer to alert for low supplies, and even enables technicians to program functions or diagnose and solve problems right over the fax line.



Fax From the Glass/Book Fax enables users to place a book open on the platen for easy faxing of bound documents.

Unmatched Value.

(A fax machine has never been this exciting.)

Printing Perfection

- High-quality 600 dpi laser output
- Fast, 8 page per minute print speed
- 256 halftone levels for crisp, clear output of graphics
- Collated output

Convenient Copying

- "Scan Once, Print Many" quickly increases productivity by digitally scanning your originals in one passand giving them right back to you
- · Multicopy capability enables users to make up to 99 copies
- Magnification ratios range from 50-200% for automatic reductions or enlargements of document images
- 400 dpi resolution

Swift Scanning

• 400 dpi scanning from feeder or platen

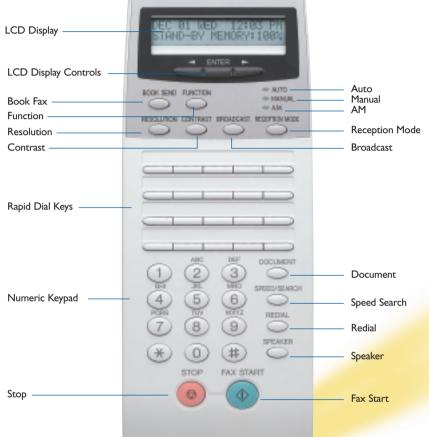
FPO

• 4.5 second per page scan speed

Stop PCG: watch position of



The FO-3800M is compatible with Windows[®] 95, 98 and NT and easily hooks up to your computer.



The user-friendly fax control panel provides users with quick access to features.



Copy selections are quick and easy to use.

Specifications

FO-3800M Specifications

Applicable Telephone Line:	Public Switched Telephone Network (PSTN)
Compatibility:	ITU-T G3
Configuration:	Half-duplex desktop transceiver
Compression Scheme:	MH, MR, MMR
Memory Size*:	2 MB (approx. 120 pages)
Modem Rate:	14,400 bps with auto fallback
Transmission Time*:	Approx. 6 seconds per page
Scan Speed:	4.5 seconds per page
Print Speed:	8 pages per minute
Print Resolution:	600 dpi
Resolution in Text Mode:	Superfine: 400 lines/inch Fine/Halftone: 200 lines/inch Standard: 100 lines/inch
Recording System:	Laser
Reception Modes:	Auto/Manual
Effective Scanning Width:	8.4"
Effective Recording Width:	8.12"
Paper Capacity:	250 pages (letter/legal adjustable)
Input Document Size:	Automatic Feeding: Width: 5.8" to 8.5" (148mm to 216mm) Length: 5.0" to 11.2" (128mm to 280mm) Manual Feeding: Width: 5.8" to 8.5" (148mm to 216mm) Length: 5.0" to 39.4" (128mm to 1000mm)
Automatic Document Feeder:	30 sheets maximum
Halftone (gray scale):	64 levels
Remote Diagnostics:	F.A.S.T.
Type/Platen Design:	Desktop Digital Laser Copying Machine/Stationary

Original Size:	Max. 8.5" x 14"
Copy Sizes:	8.5" x 14" to 3.9" x 5.9"
Copying Speed:	8 copies per minute
Continuous Copy:	Maximum 50 copies
First Copy Time:	 12.5 seconds (normal copying mode) 121 seconds or less (copying from warm-up mode) 123 seconds or less (copying from auto power shut-off mode)
Copy Ratio:	Variable: 50% to 200% (in 1% increments) Fixed: 50%, 64%, 78%, 100%, 129%, 200%
Paper Feed:	250-sheet paper cassette with automatic feed
Resolution:	Scan: 400 dpi Output: 600 dpi
Gradation:	Scan: 256 levels Output: 2 levels
Power Requirements:	120∨ ± 10%,60 Hz ± 2%
Power Consumption:	600 Watts (maximum)
Weight:	Approx. 24.25 lbs.
Dimensions:	18.1"(W) x 16.7"(D) x 11.75"(H)

Minimum System Requirements for Printing

IBM PC/AT 486 or better, with 8MB RAM (16MB or more recommended), 30MB Hard Drive running Windows® 3.x, '95, '98, or NT 4.0

Sharp Genuine Supplies for the FO-3800M

Toner/Developer Cartridge:	FO-29ND
Drum Cartridge:	FO-29DR

* Based on ITU-T Test Chart #1 at standard resolution in Sharp special mode, excluding time for protocol signals (i.e., ITU-T phase C time only) Windows® is a registered trademark of Microsoft.

Specifications subject to change without notice.



Sharp was the first to place 100,000 fax units domestically, achieving this in 1987, only three years after entering the market. Sales doubled the following year, placing Sharp in the number one position for the second consecutive year. In 1990, Sharp became the first to sell a total of one million facsimile machines, and in 1997, became the first fax company to achieve this sales figure in a single year. Besides being the world's leading fax seller, Sharp was also the first to introduce the innovative desktop color facsimile and the first to feature duplex faxing.



Sharp maintains its leadership status with business customers by offering a full line of office products renowned for their quality and reliability, backed by the most extensive service support in the industry. At Sharp, our goal is to improve people's lives through technology and innovation. We are proud of our ongoing commitment to quality, reliability, and unparalleled customer care, and we will continue to expand our full range of high performance fax products for maximum office productivity.



COMPLIANT





As an ENERGY STAR® Partner, SHARP has determined that this product meets the ENERGY STAR® guidelines for energy efficiency.





Sharp Plaza Mahwah, NJ 07430-2135 I-800-BE-SHARP www.sharp-usa.com

